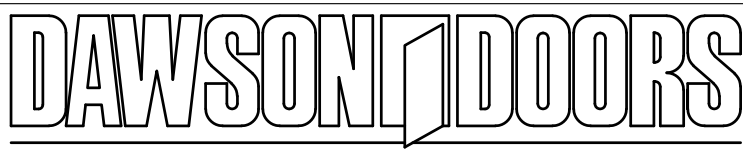


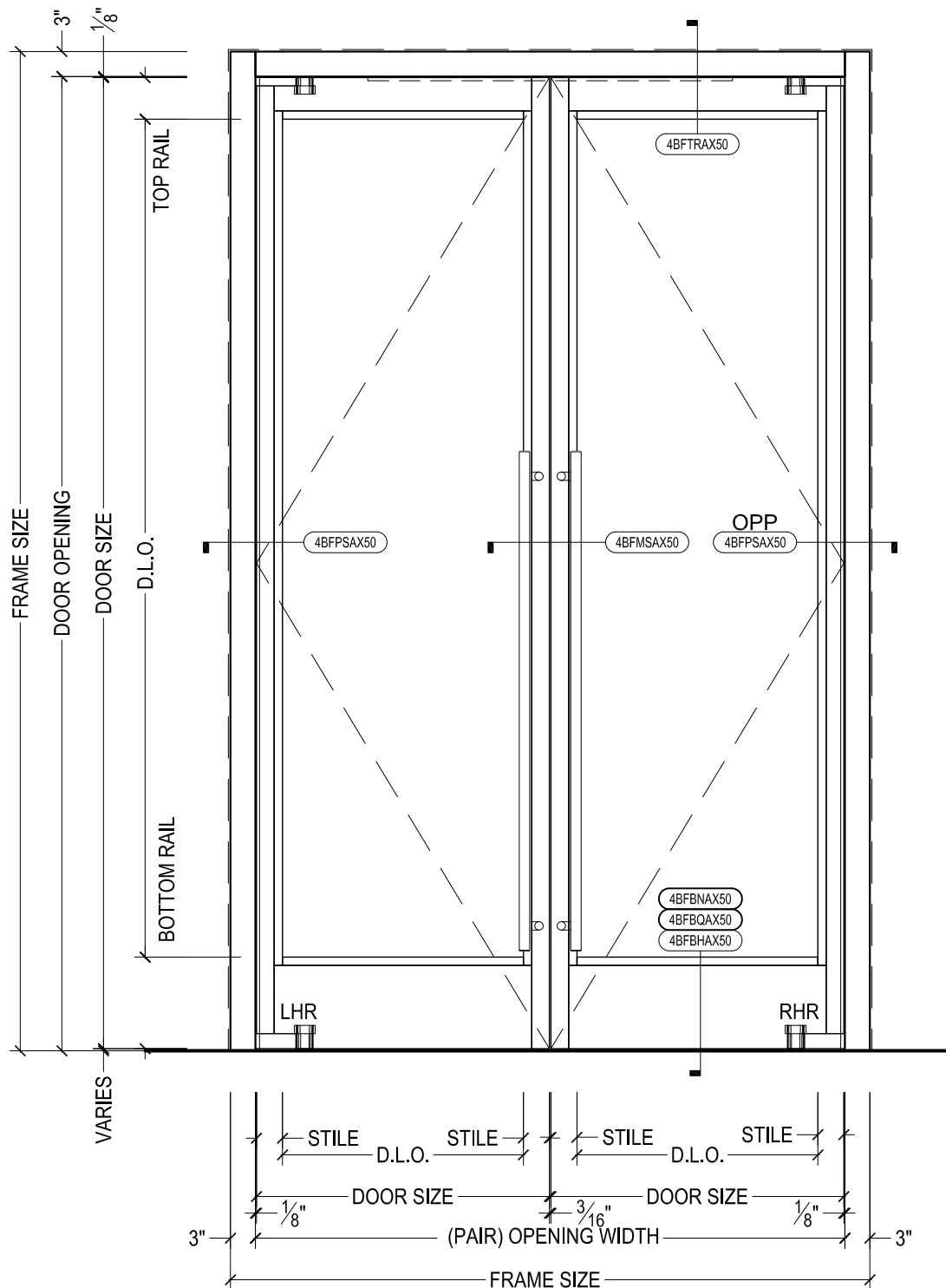
1. MATERIALS & FINISHES

- A. DAWSON 004 SERIES DOORS AND FRAMES ARE FABRICATED FROM TUBELITE 6063-T6 ALUMINUM EXTRUSIONS. ALUMINUM BAR USED FOR REINFORCEMENTS AS REQUIRED ARE TYPICALLY MACHINED FROM 6063 ALUMINUM.
- B. TUBELITE GLAZING GASKETS ARE HIGH QUALITY EXTRUDED ELASTOMERIC MATERIAL.
- C. EXTRUSIONS ARE RECEIVED WITH A CLEAR ANODIZED FINISH FREE OF SCRATCHES AND BLEMISHES. DAWSON CAN MAINTAIN CLEAR ANODIZED FINISH, WET PAINT, OR POWDER COAT ALUMINUM SERIES DOORS AND FRAMES. CONSULT FACTORY FOR CUSTOM FINISHES AND CLADDING.
- D. HEADERS FOR A RECORD AUTOMATIC OPERATOR, EXPOSED HINGE TUBE CLADDING, EXPOSED HINGE TUBE SPACER JAMBS, AND CUSTOM SIZED FRAMES MUST BE FABRICATED FROM BRAKE-FORMED MATERIALS. SEE SHEET NOTES 1 FROM SET 002-BAL OR CONSULT FACTORY FOR MATERIAL AND FINISH OPTIONS.

2. STANDARD DIMENSIONS

- A. DUE TO ALUMINUM DOORS BEING FABRICATED FROM EXTRUSIONS, STILE AND RAIL DIMENSIONS ARE LIMITED. STILE AND RAIL SIZES ARE TYPICALLY SELECTED BASED ON HARDWARE REQUIREMENTS. CONSULT FACTORY FOR AVAILABLE SIZES.
- B. STANDARD ALUMINUM SERIES DOOR THICKNESS IS 1 3/4". 2" THICK "MONUMENTAL" SERIES AVAILABLE.
- C. ALUMINUM FRAME EXTRUSIONS ARE ONLY AVAILABLE IN A 3" FACE x 6" DEPTH PROFILE. CUSTOM FRAMES CAN BE FABRICATED FROM BRAKE-FORMED MATERIALS (SEE ABOVE).

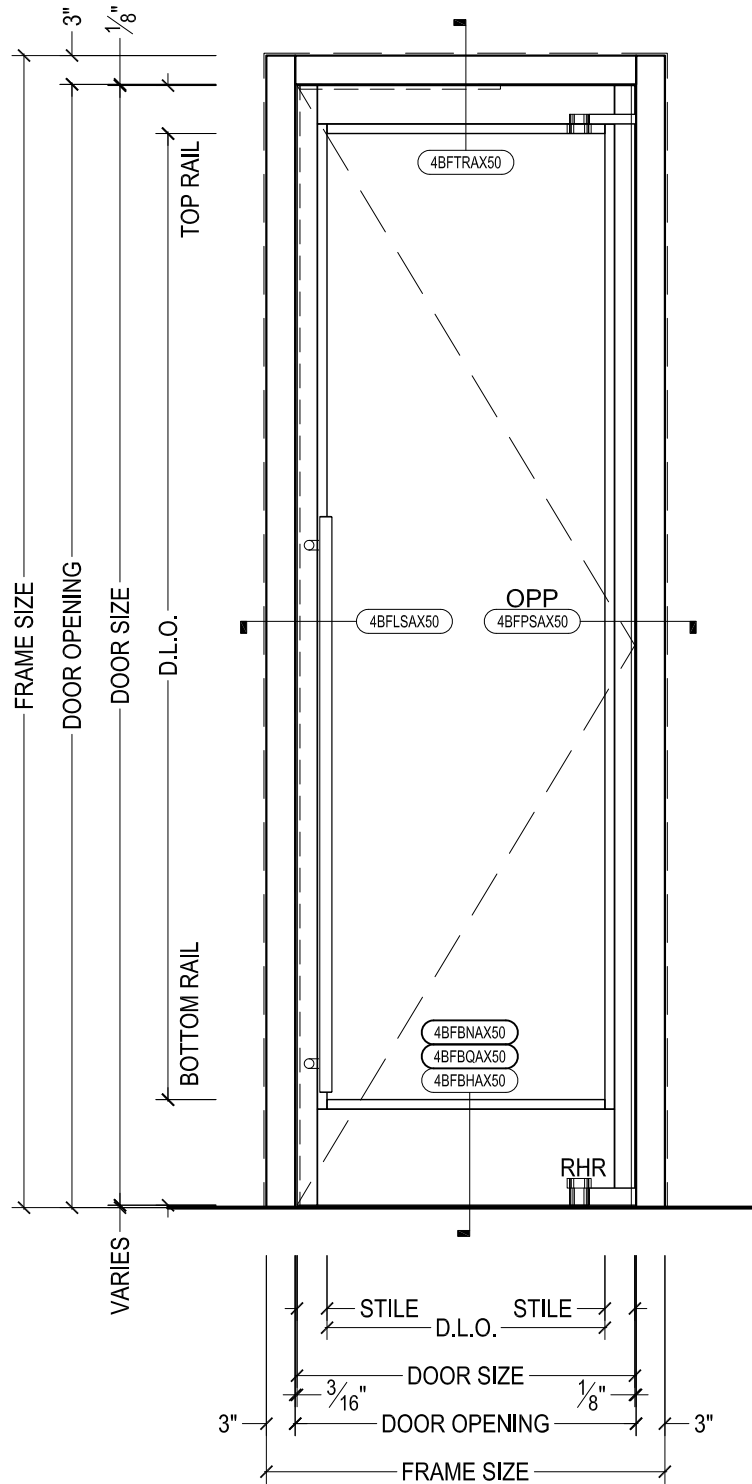
 825 ALLEN ST • JAMESTOWN, NY 14701 • (716) 664-3811 • WWW.DAWSONDOORS.COM	DRAWN BY:	AG	DRAWING DATE:	10/15/19
	SERIES #:	004-BAL	DRAWING #:	NOTES 1
	DESCRIPTION:	GENERAL NOTES FOR 004 ALUMINUM SERIES DOORS WITH BALANCED HARDWARE		



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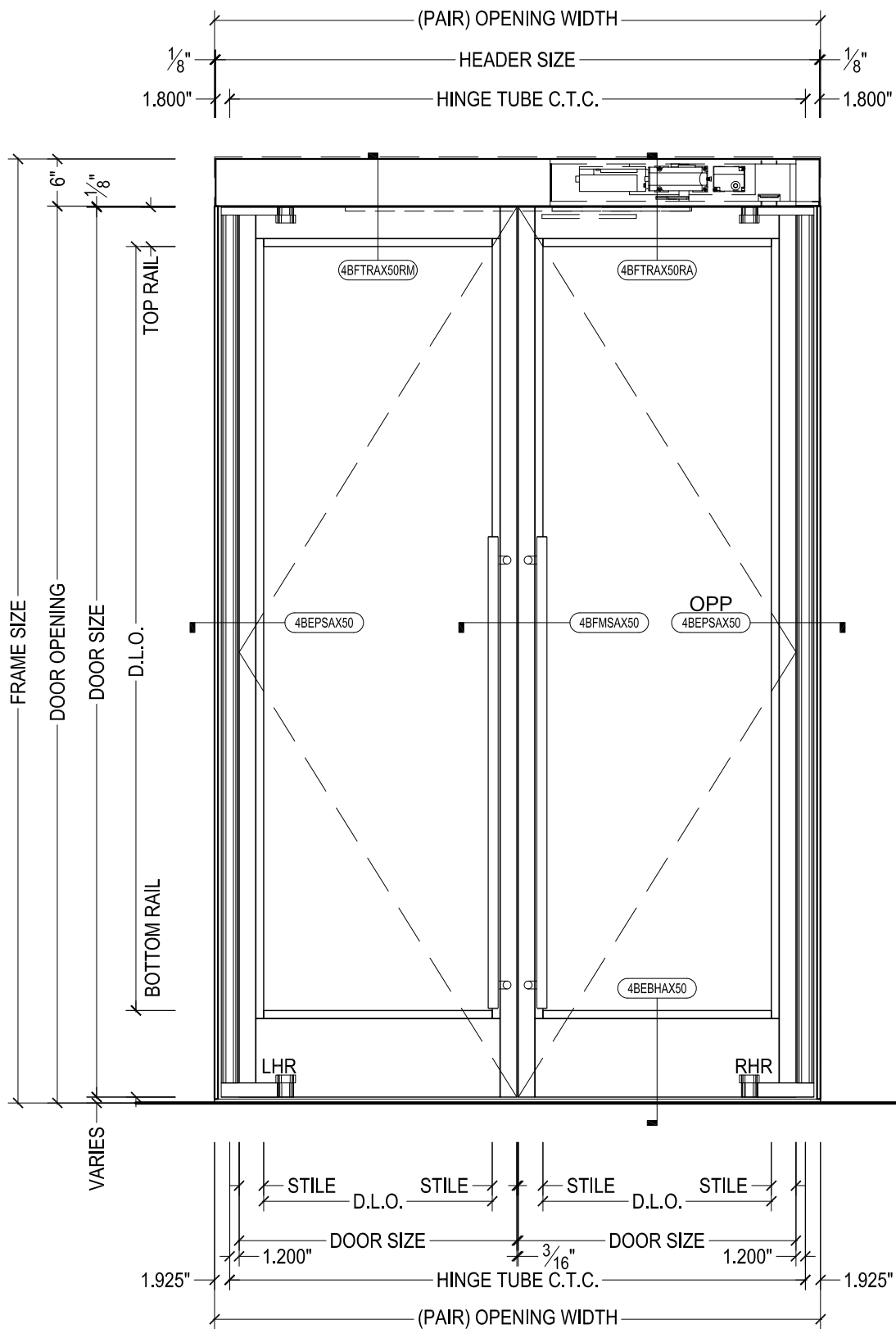
DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	EL-MAN-PAIR
DESCRIPTION:	ELEVATION - STILE AND RAIL ALUMINUM SERIES BALANCED DOORS		



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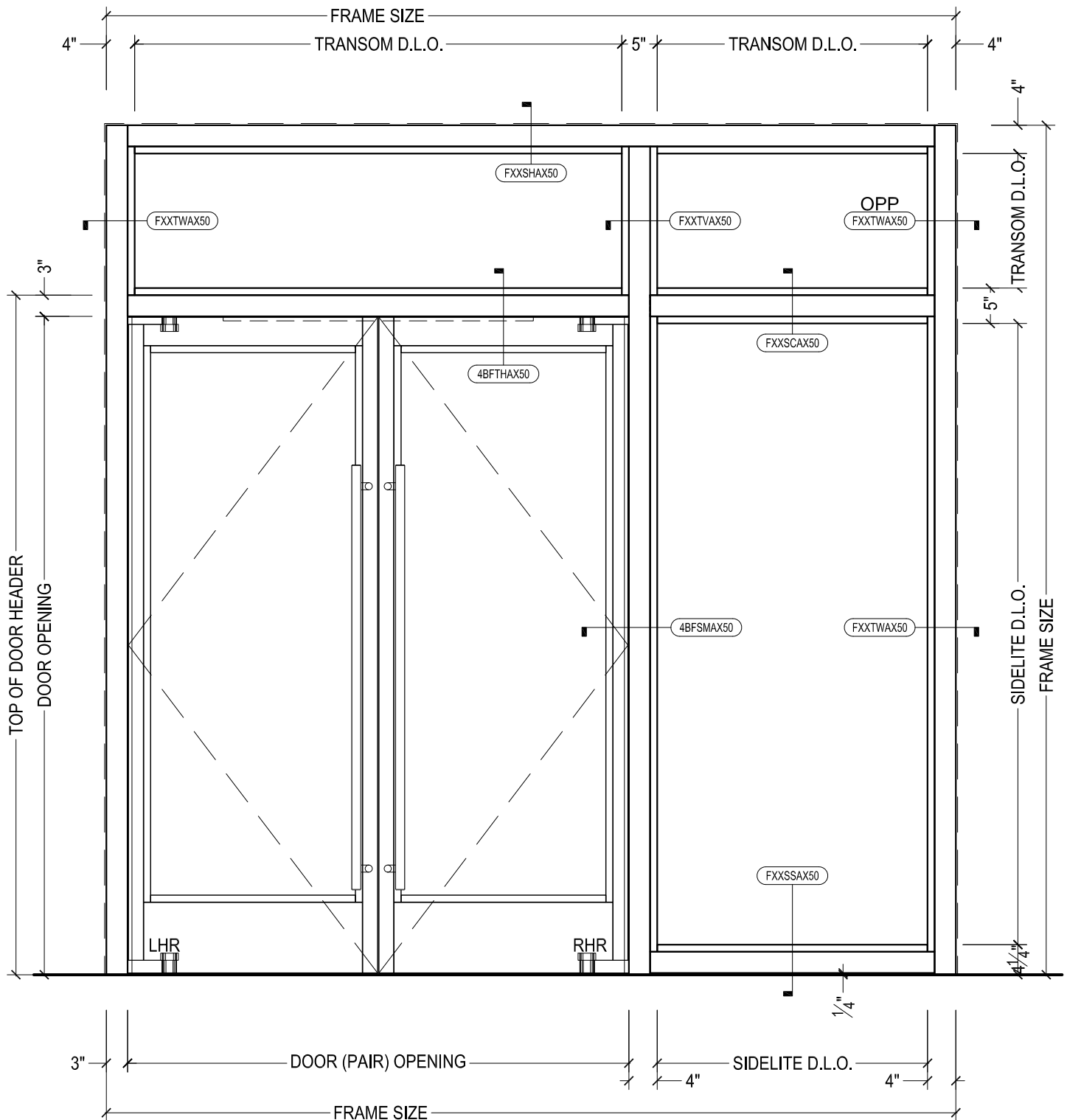
DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	EL-MAN-SIN
DESCRIPTION:	ELEVATION - STILE AND RAIL ALUMINUM SERIES BALANCED DOOR WITH RECORD AUTO OPERATOR		



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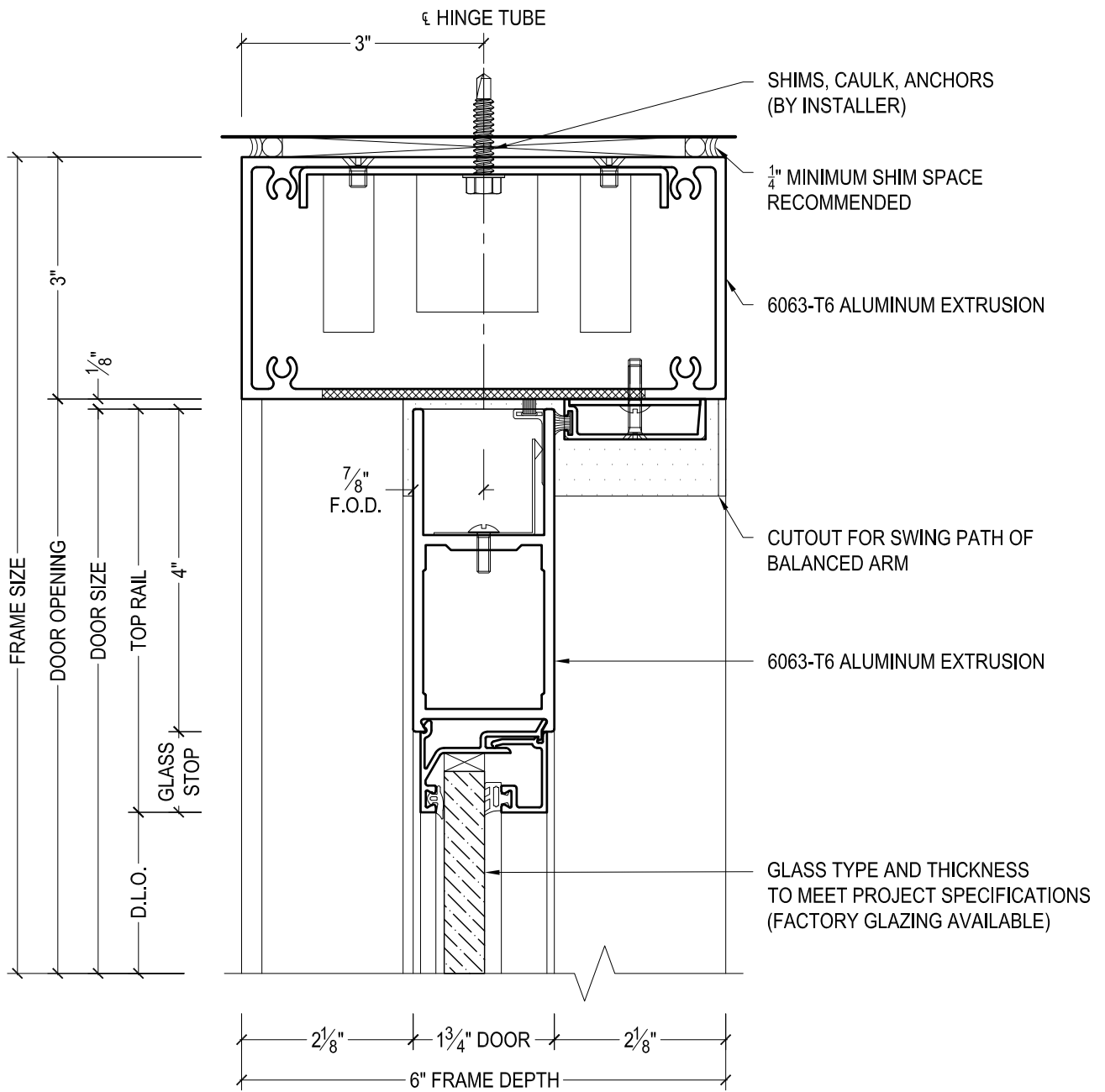
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SERIES #:	004-BAL	DRAWING #:	EL-EHT-PAIR
DESCRIPTION:	ELEVATION - STILE AND RAIL ALUMINUM SERIES BALANCED DOORS WITH RECORD AUTO OPERATOR AND EXPOSED HINGE TUBES		



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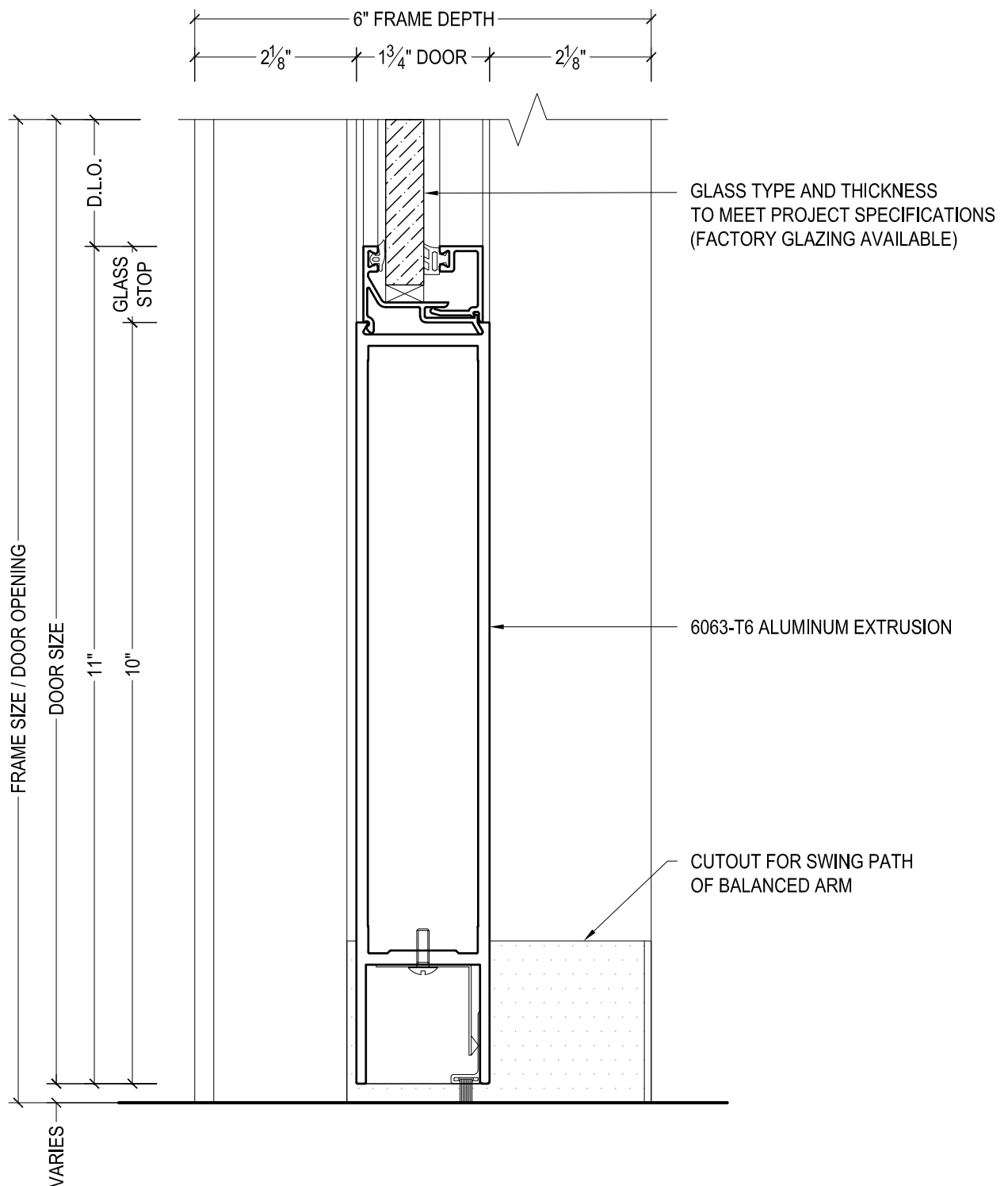
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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	EL-BAL-SLT
DESCRIPTION:	ELEVATION - STILE AND RAIL ALUMINUM SERIES BALANCED DOORS WITH FRAME SIDELITE AND TRANSOM		



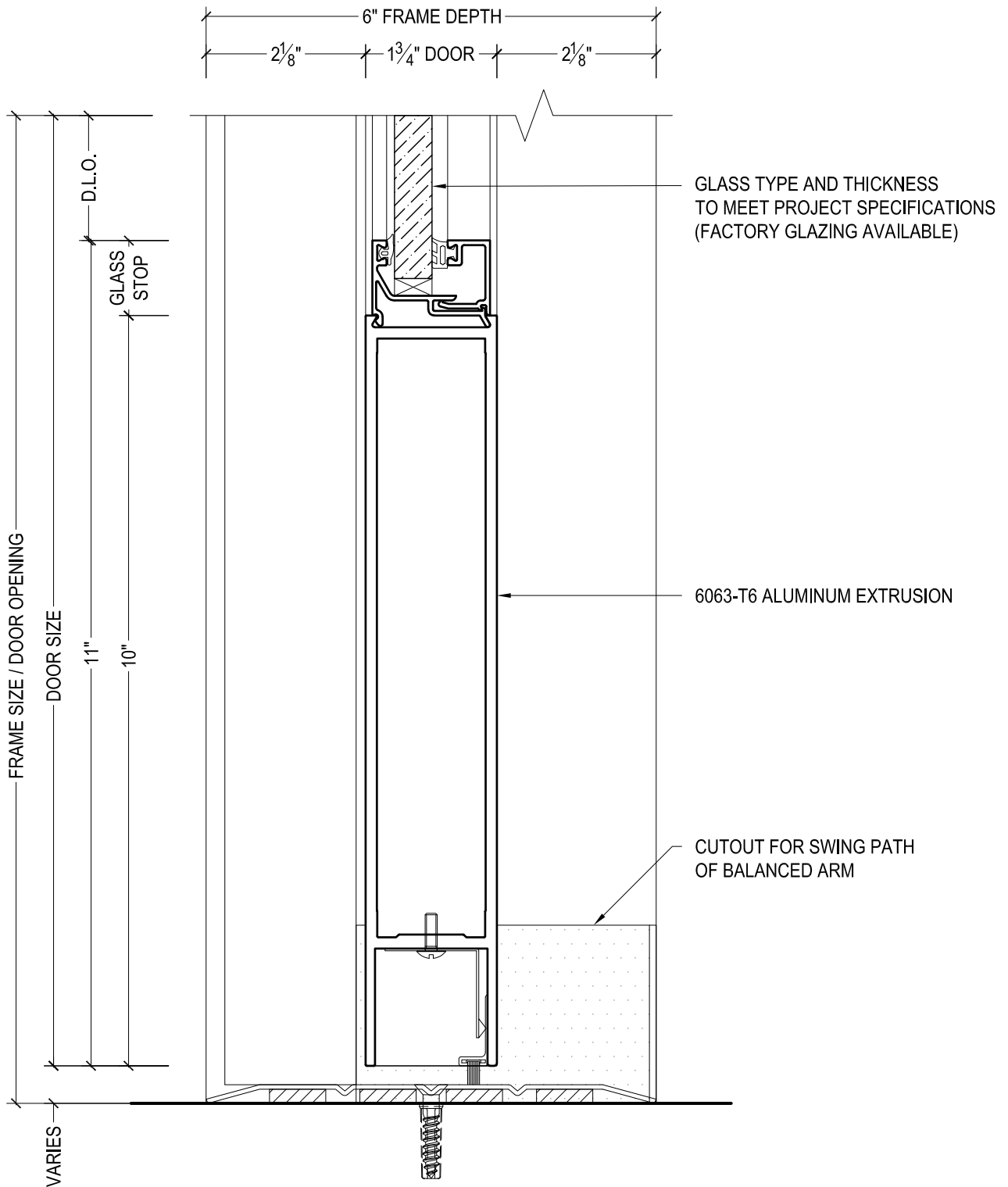
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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFTRAX50
DESCRIPTION:	HEADER / TOP RAIL - ALUMINUM SERIES BALANCED DOORS		

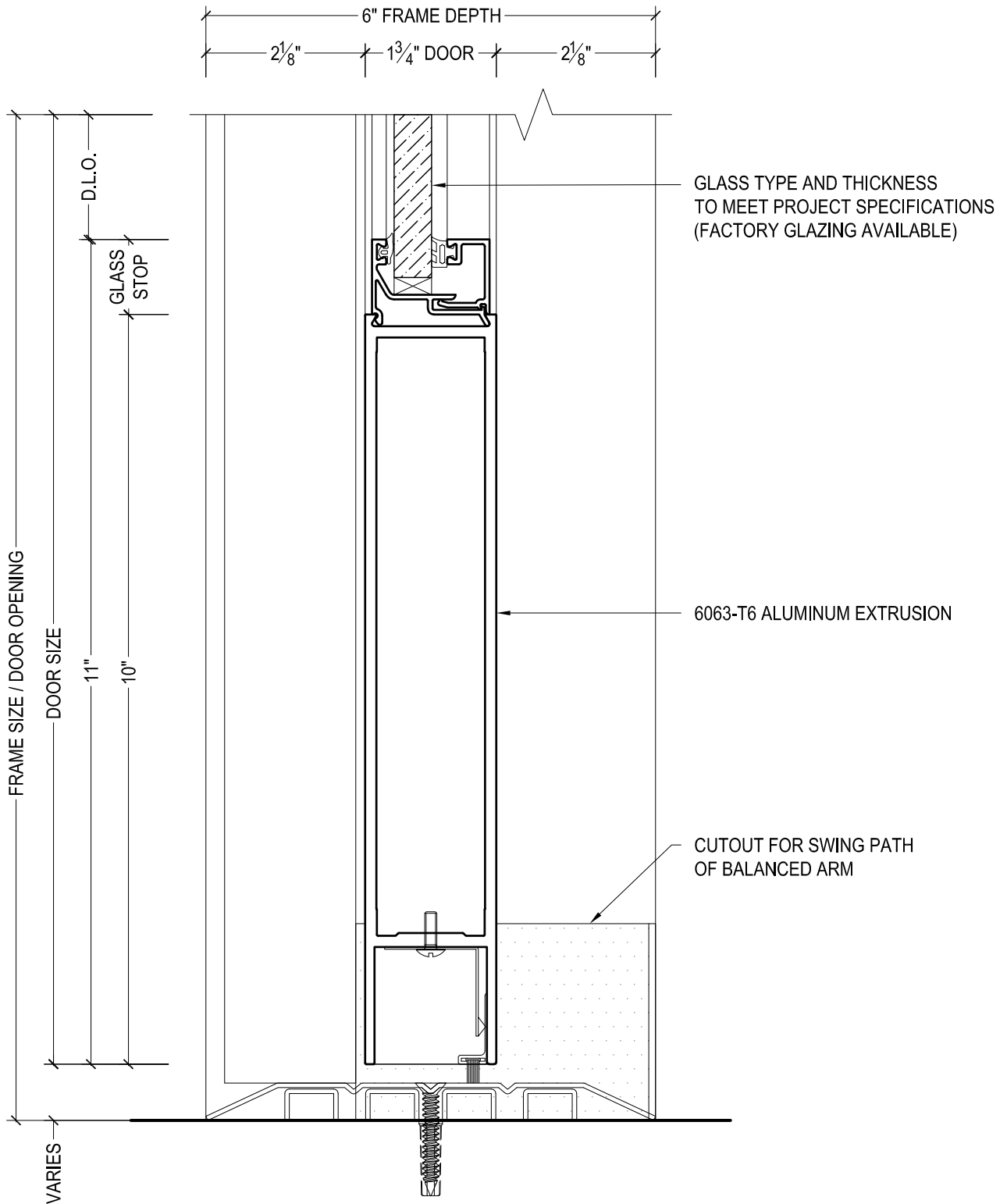


DAWSON DOORS

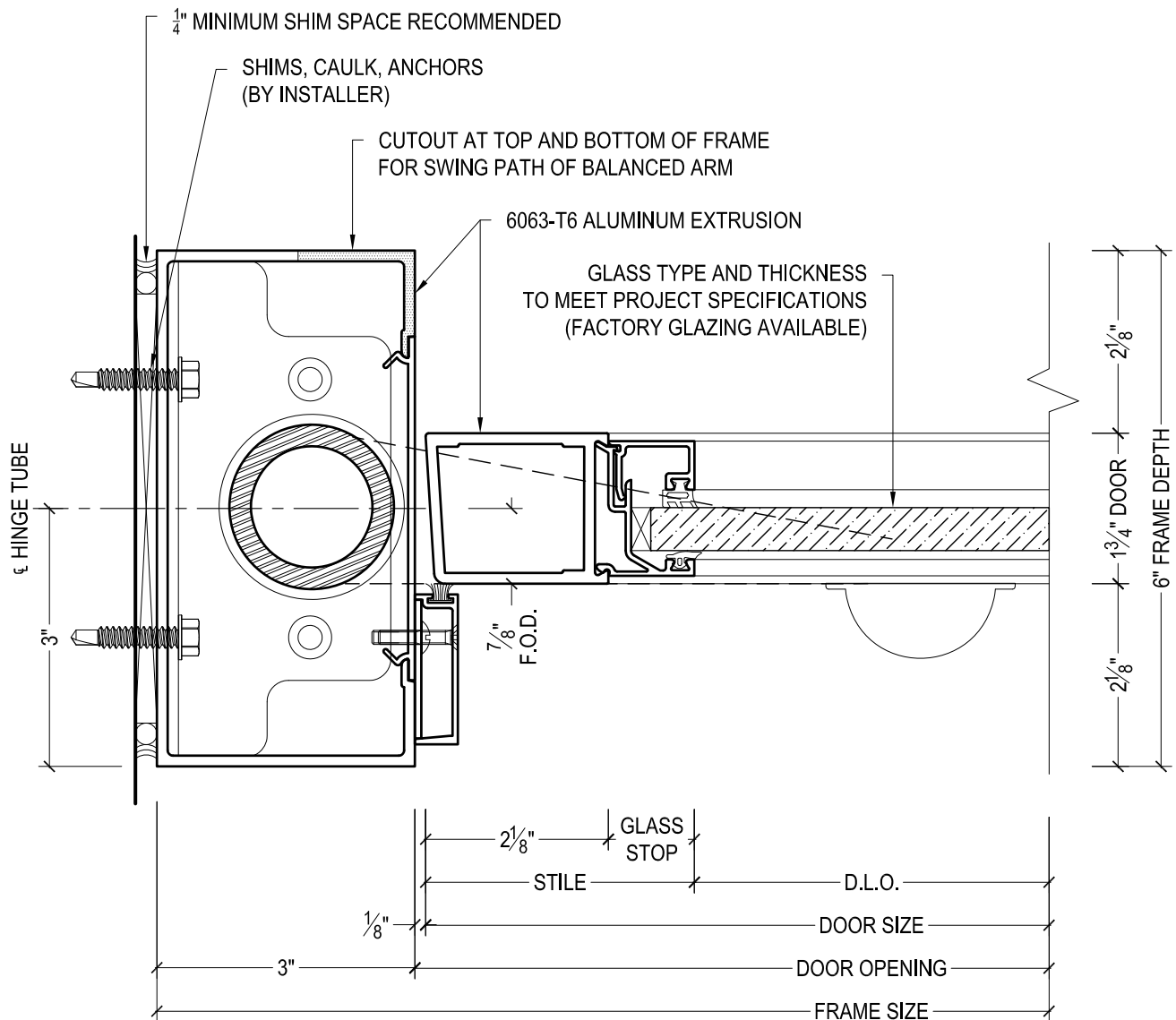
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SERIES #:	004-BAL	DRAWING #:	4BFBNAX50
DESCRIPTION:	BOTTOM RAIL - ALUMINUM SERIES BALANCED DOORS		



DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFBQAX50
DESCRIPTION:	BOTTOM RAIL - ALUMINUM SERIES BALANCED DOORS		



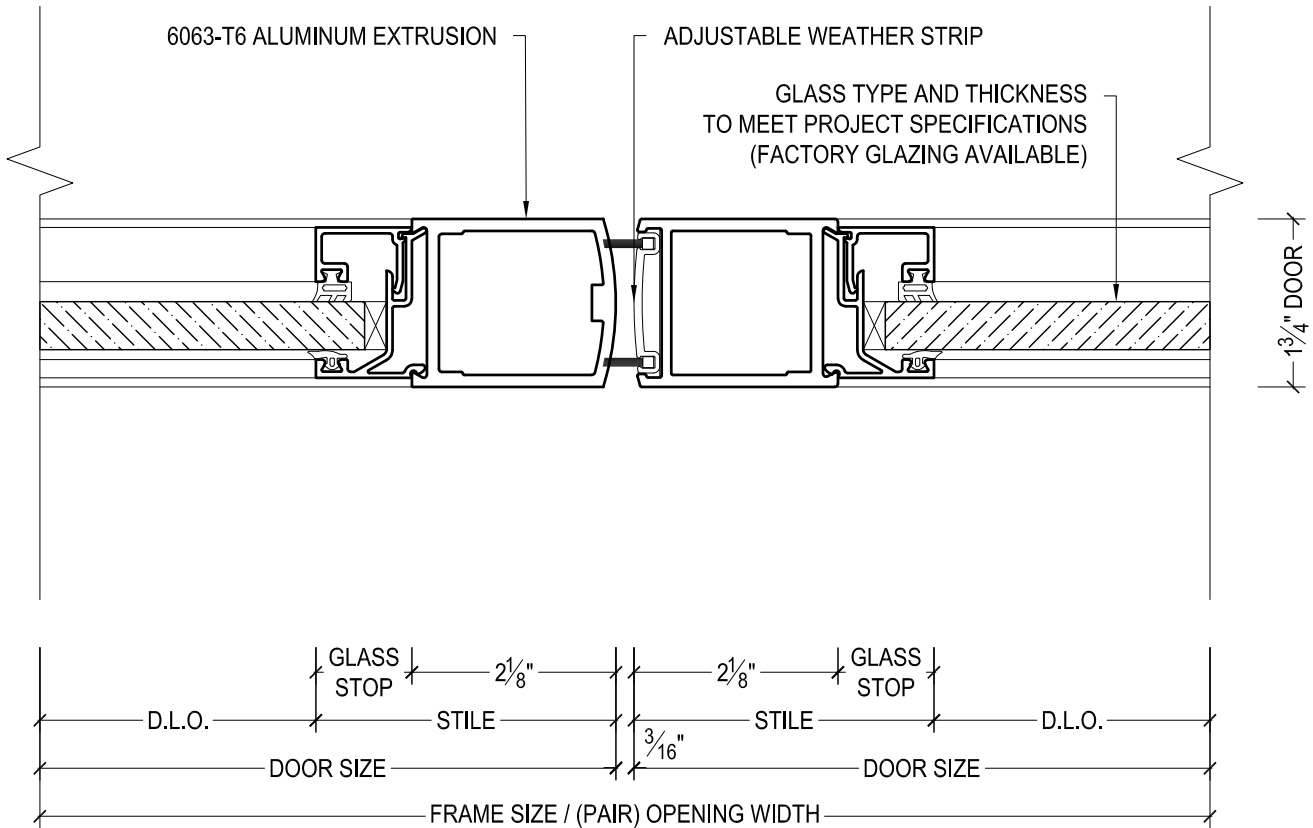
DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFBHAX50
DESCRIPTION:	BOTTOM RAIL - ALUMINUM SERIES BALANCED DOORS		



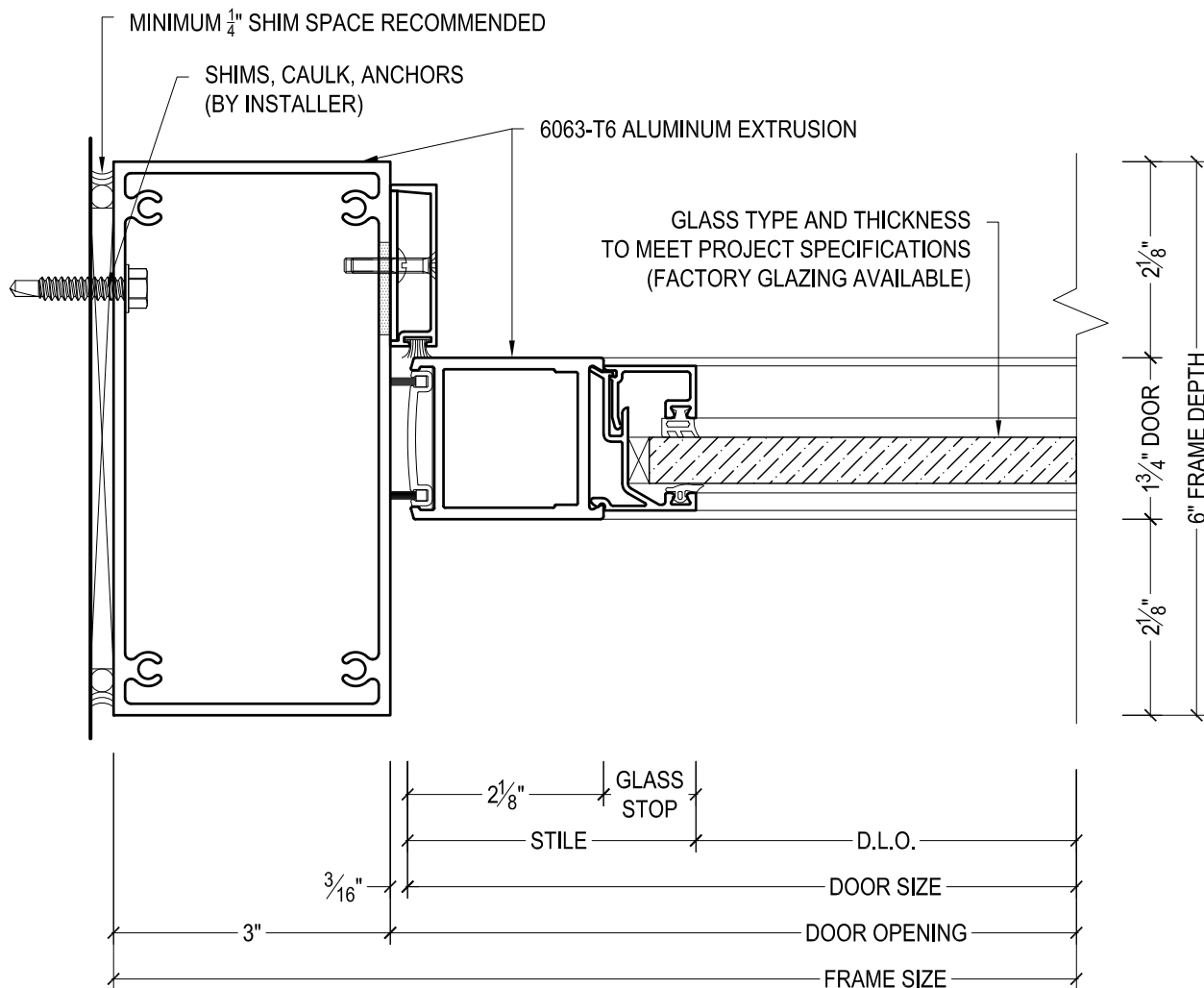
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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFPSAX50
DESCRIPTION:	PIVOT JAMB / STILE - ALUMINUM SERIES BALANCED DOORS		

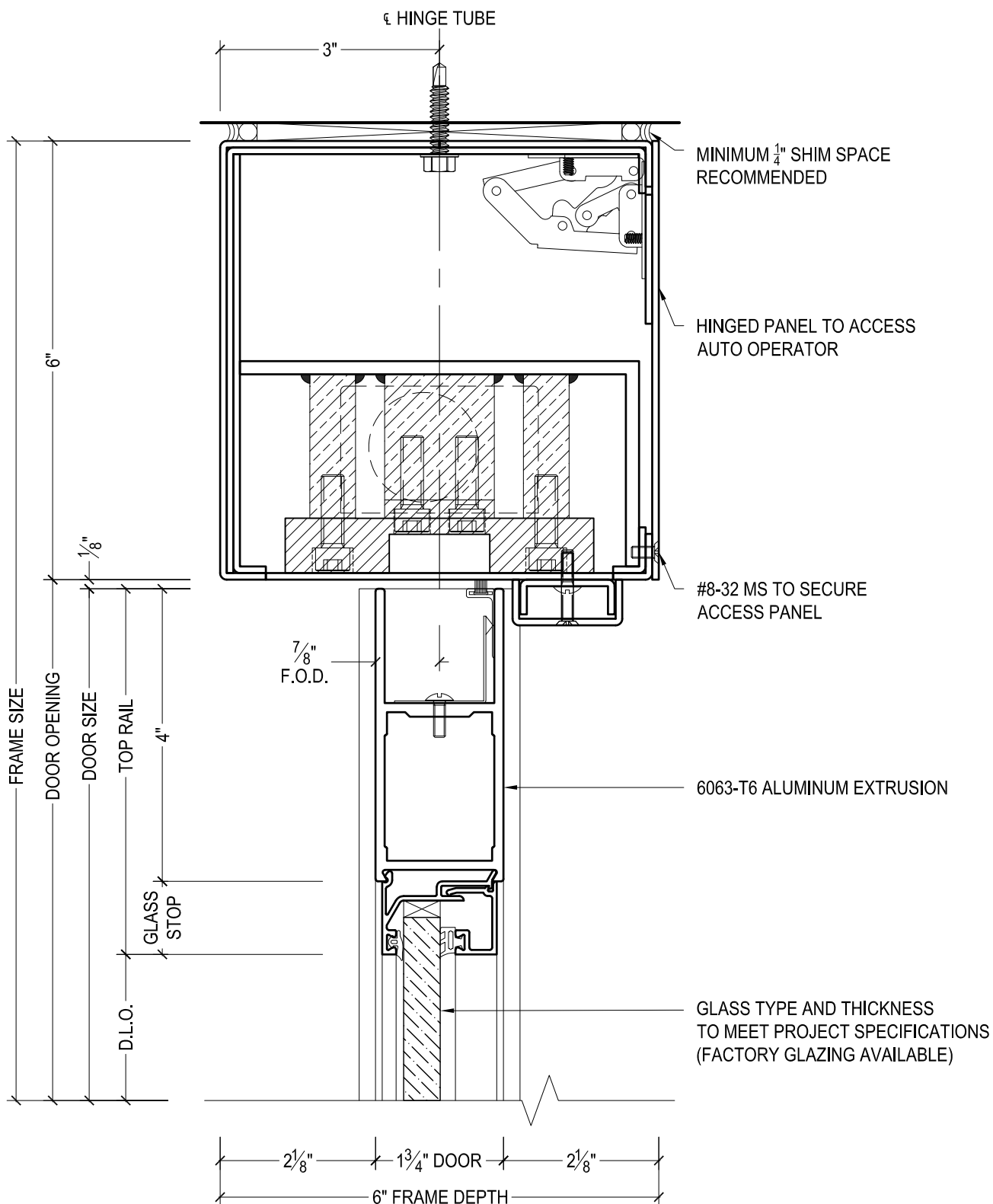


DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFMSAX50
DESCRIPTION:	MEETING STILES - ALUMINUM SERIES BALANCED DOORS		



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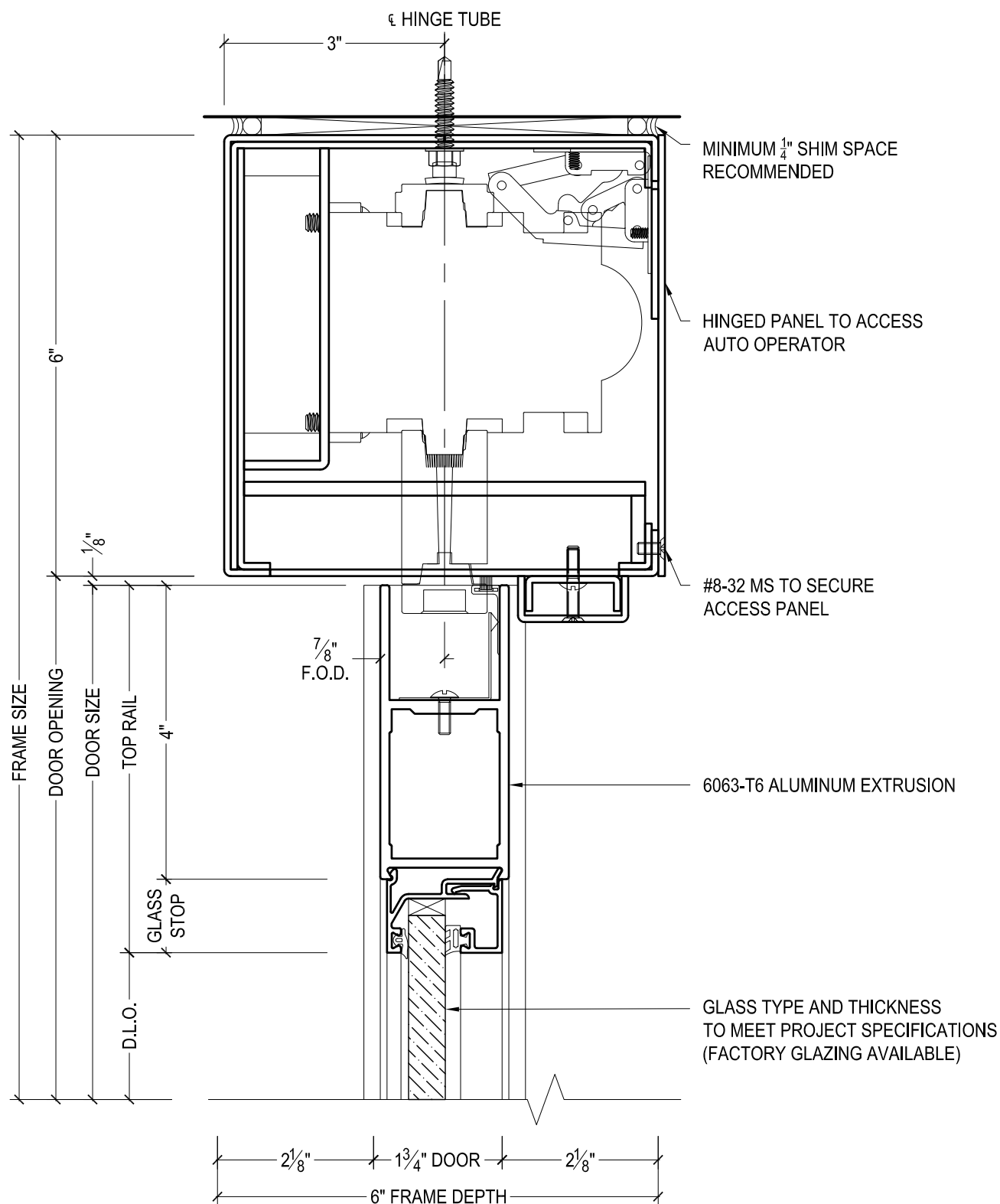
DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFLSAX50
DESCRIPTION:	LOCK JAMB / STILE - ALUMINUM SERIES BALANCED DOORS		



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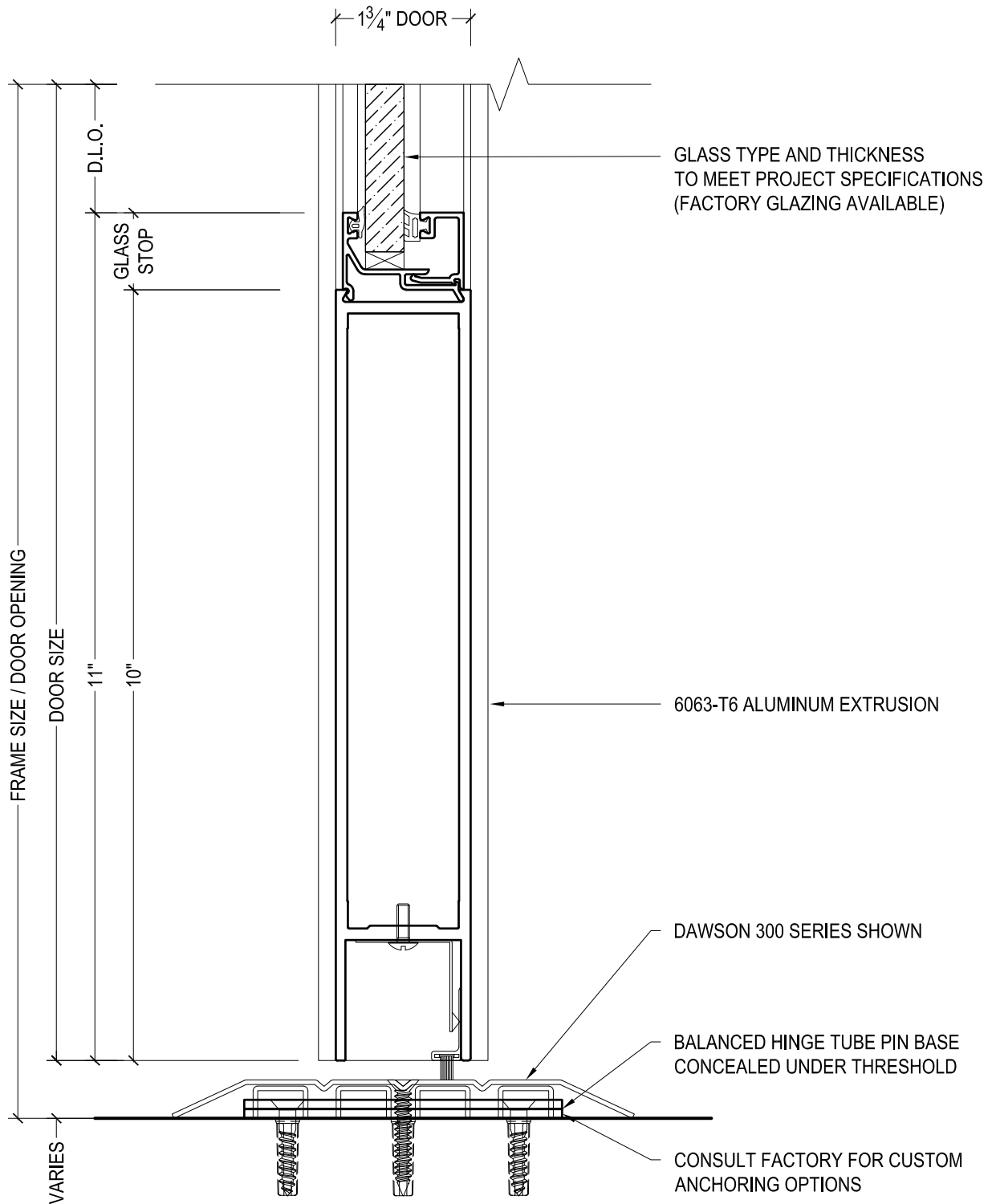
DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BETRAX50RM
DESCRIPTION:	HEADER / TOP RAIL - ALUMINUM SERIES BALANCED DOORS ON MANUAL DOOR LEAF WITH 6" TALL HEADER FOR AUTO OPERATOR		



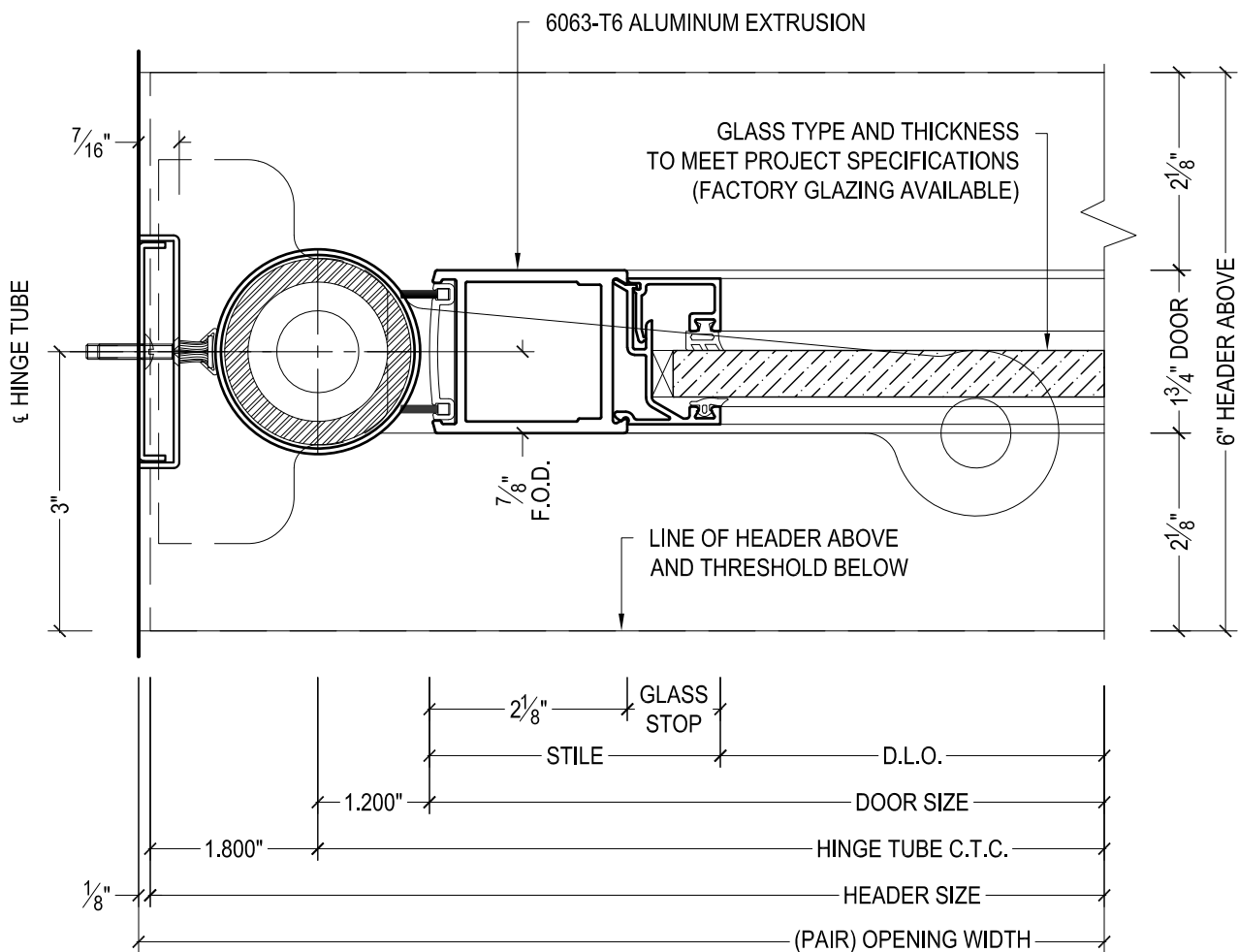
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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BETRAX50RA
DESCRIPTION:	HEADER / TOP RAIL - ALUMINUM SERIES BALANCED DOORS ON AUTO OPERATED DOOR LEAF		



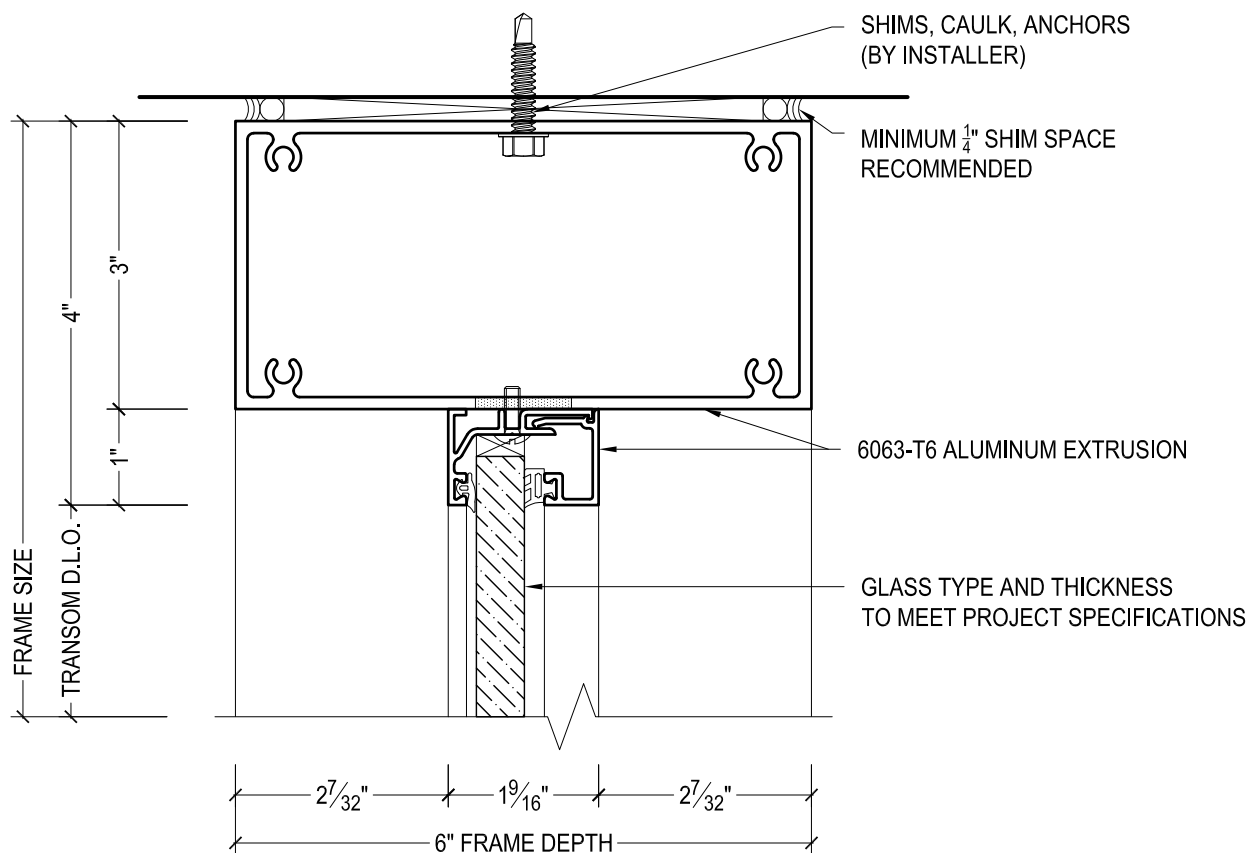
DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BEBHAX50
DESCRIPTION:	BOTTOM RAIL - ALUMINUM SERIES BALANCED DOORS, DAWSON 300 SERIES THRESHOLD SHOWN TO CONCEAL HINGE TUBE BASE		



DAWSON DOORS

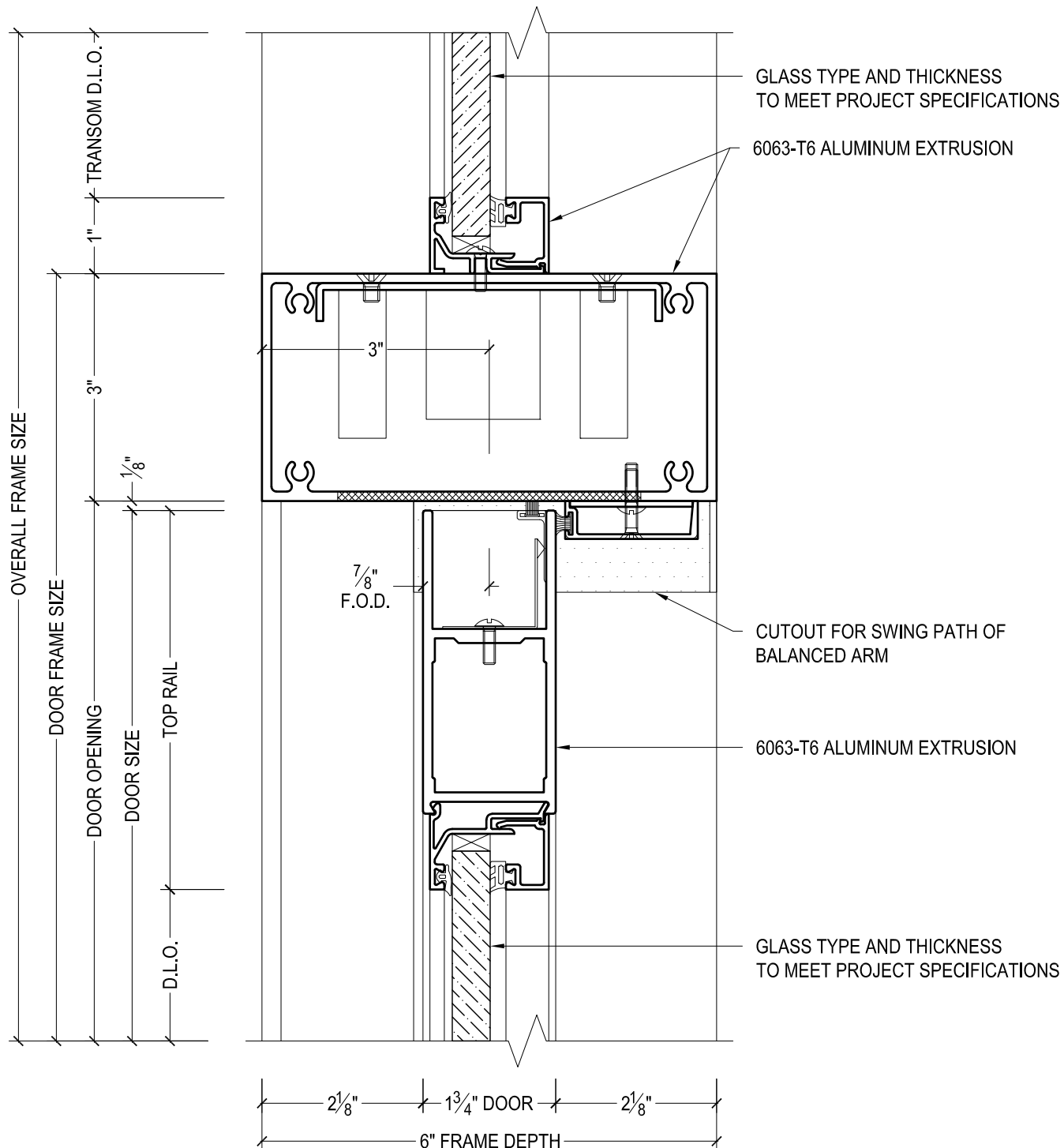
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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BEPSAX50
DESCRIPTION:	PIVOT STILE - ALUMINUM SERIES BALANCED DOORS WITH EXPOSED HINGE TUBE		



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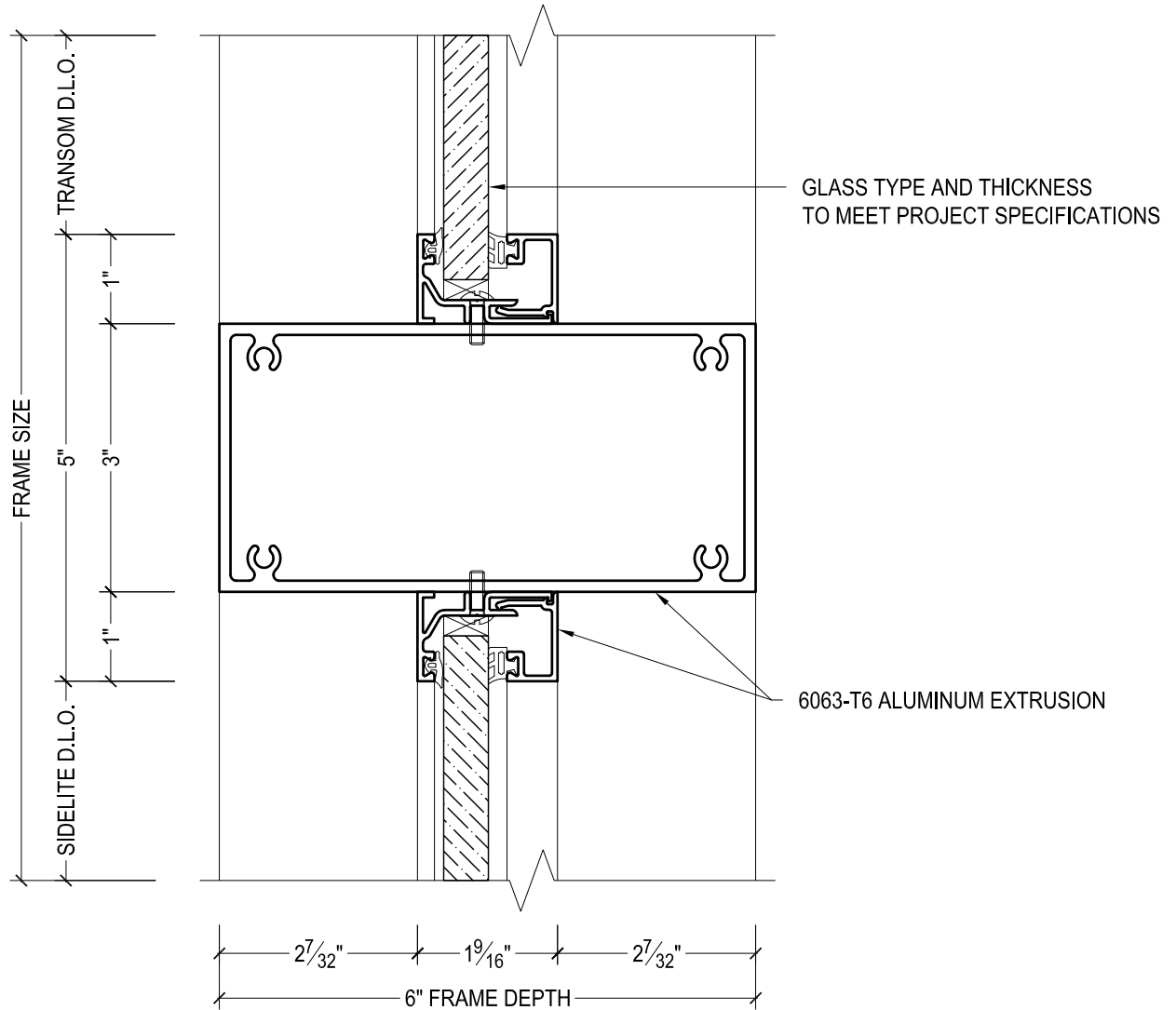
DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	FXXSHAX50
DESCRIPTION:	GENERIC FRAME DETAIL - SIDELITE / TRANSOM HEADER WITH ALUMINUM STOPS		



DAWSON DOORS

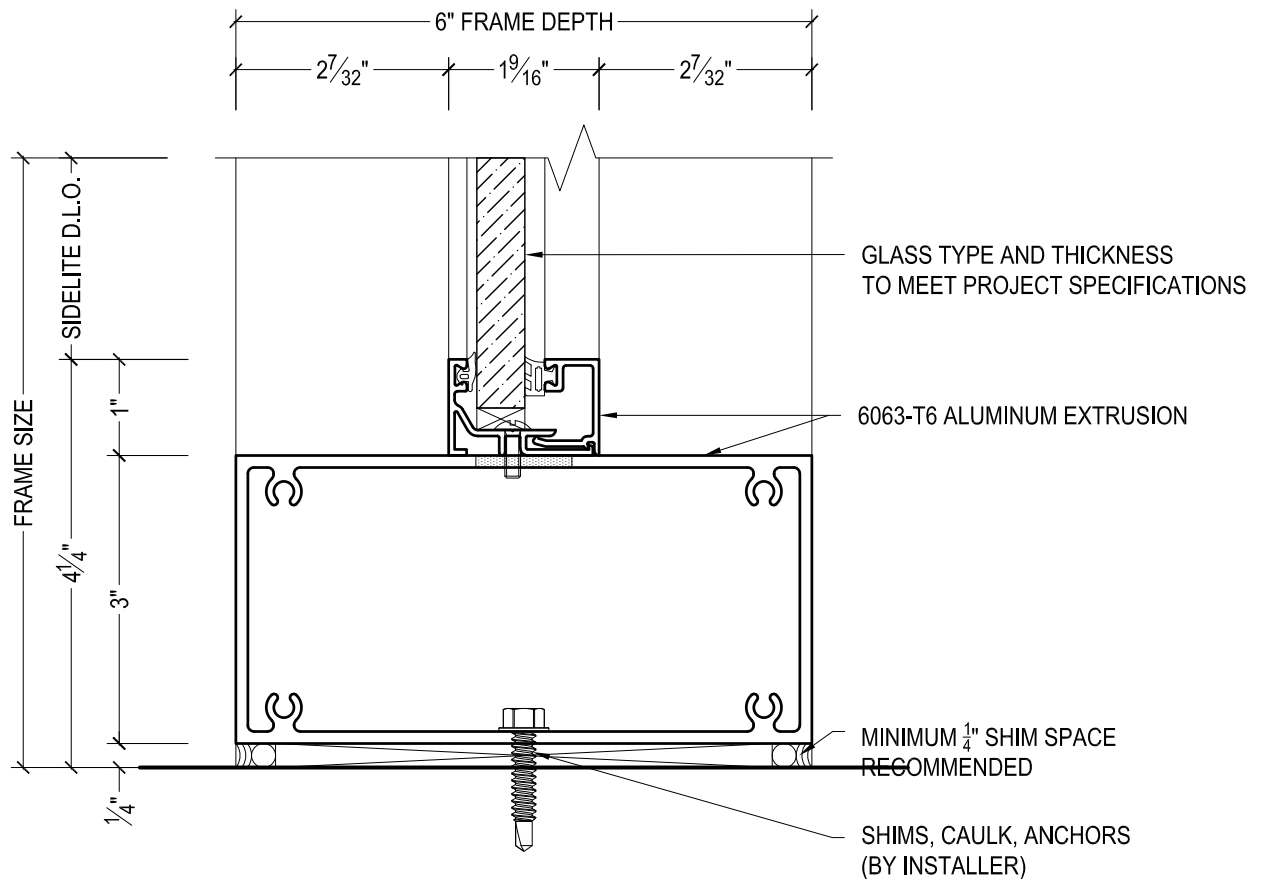
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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFTHAX50
DESCRIPTION:	HEADER / TOP RAIL - ALUMINUM SERIES BALANCED DOORS WITH TRANSOM ABOVE WITH ALUMINUM STOPS		

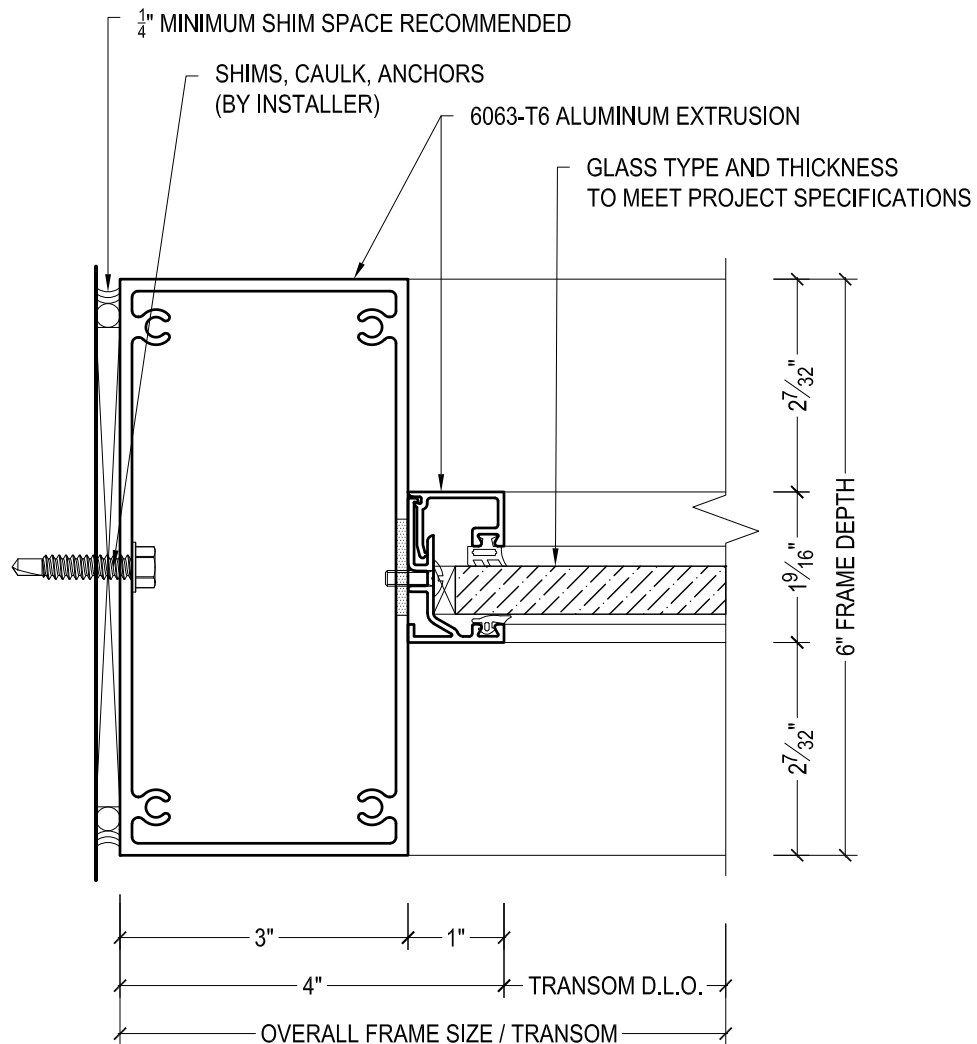


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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	FXXSCAX50
DESCRIPTION:	GENERIC FRAME DETAIL - SIDELITE HEADER WITH TRANSOM ABOVE / SIDELITE CROSS RAIL / TRANSOM HORIZONTAL MULLION		

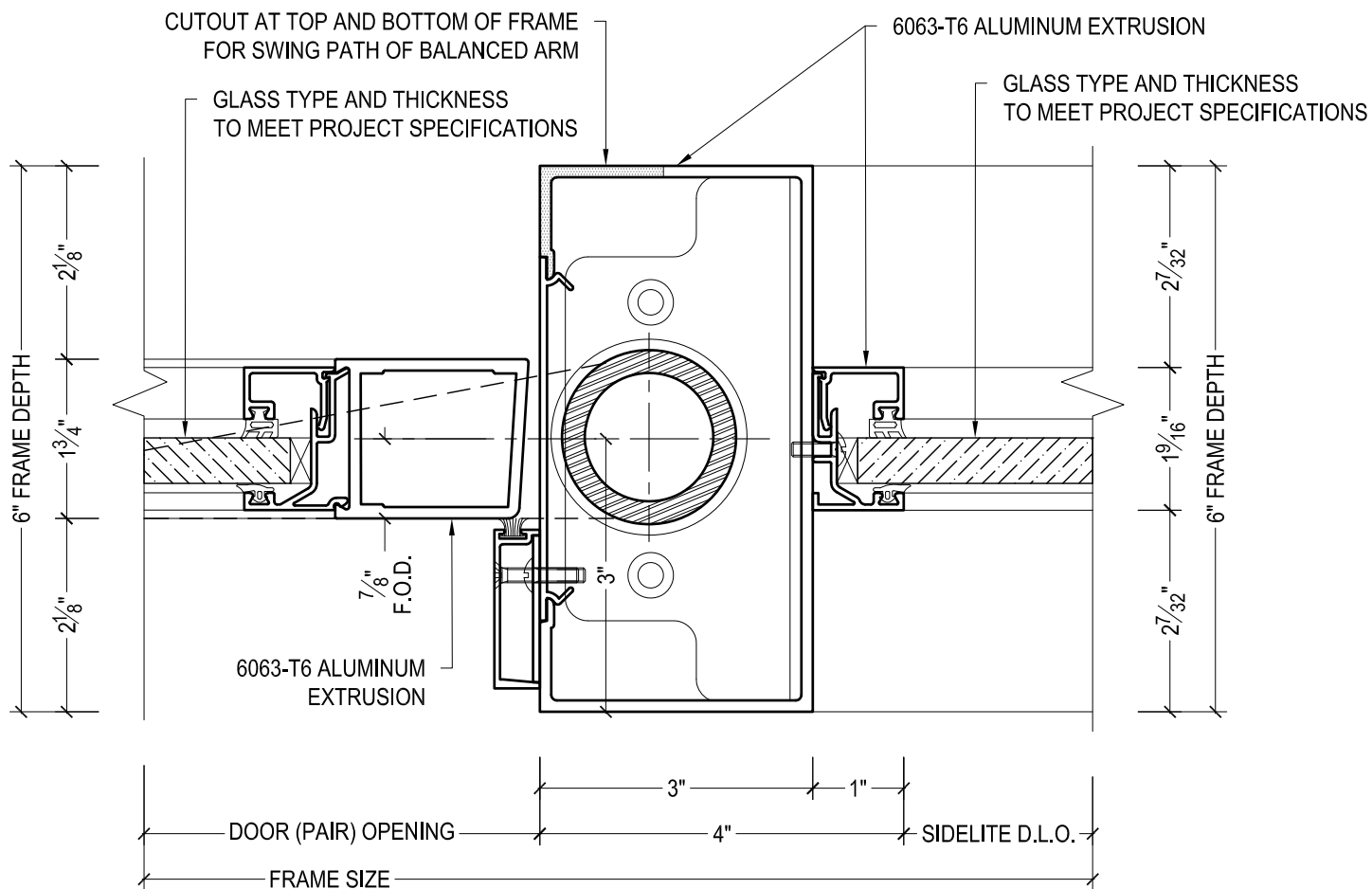


DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	FXXSSAX50
DESCRIPTION:	GENERIC FRAME DETAIL - SIDELITE SILL		



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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	FXXTWAX50
DESCRIPTION:	GENERIC FRAME DETAIL - TRANSOM WALL / SIDELITE WALL		



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DRAWN BY:	AG	DRAWING DATE:	10/15/19
SERIES #:	004-BAL	DRAWING #:	4BFSMAX50
DESCRIPTION:	PIVOT STILE / JAMB / SIDELITE MULLION - ALUMINUM SERIES BALANCED DOORS WITH ALUMINUM STOPS. JAMB TREATED AS SIDELITE MULLION.		